

**PLC-TF2**

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**Subscriber terminal connecting system for interactive telecommunication services**

This invention describes a subscriber terminal connection system consisting of a network termination unit to terminate the network on the subscriber side and subscriber terminals for interactive telecommunication services, which uses broad band radio channels between network termination unit (NT) and subscriber devices (PC) and utilizes a bidirectional narrow band channel in the local power supply network (lighting network) for the transmission of control information between network termination unit (NT) and subscriber devices (PC).